

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,222,990 B2  
APPLICATION NO. : 10/771991  
DATED : May 29, 2007  
INVENTOR(S) : Duarte et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page at item (56) under *U.S. Patent Documents*, INSERT the following:

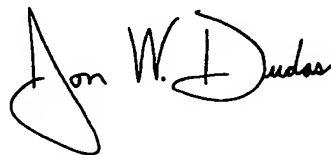
--"5,107,405	4/1992	Makita
5,119,275	6/1992	Makita
5,188,444	2/1993	Makita
5,343,370	8/1994	Ohashi et al.
5,382,876	1/1995	Sugasawa et al.
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6,176,604	1/2001	Dubrovin et al.
6,309,089	10/2001	Yoneyama
6,322,239	11/2001	Nitta et al.--

On the cover page at item (56) under *Foreign Patent Documents*, INSERT the following:

--DE 41 33 002 A1 4/1993--

Signed and Sealed this

Seventeenth Day of July, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office